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THOMAS T. BOUVÉ,

CHARLES E. WARE.

# LIST

# OF THE FELLOWS AND FOREIGN HONORARY MEMBERS, May 24, 1864.

# FELLOWS.

# CLASS I. — Mathematical and Physical Sciences.

Mathematics.	
William P. G. Bartlett,	Cambridge.
Ezekiel B. Elliott,	Boston.
William Ferrel,	Cambridge.
Benjamin A. Gould,	Cambridge.
John B. Henck,	Boston.
Thomas Hill,	Cambridge.
Simon Newcomb,	Washington.
James E. Oliver,	Lynn.
Edward Pearce,	Cambridge.
Benjamin Peirce,	Cambridge.
James M. Peirce,	Cambridge.
John D. Runkle,	Cambridge.
Thomas Sherwin,	Dedham.
Chauncey Wright,	Cambridge.
Joseph Winlock,	Cambridge.

SECTION I.

# SECTION II.

Practical Astronomy and Geodesy.

George P. Bond,	Cambridge.
J. Ingersoll Bowditch,	Boston.
Alvan Clark,	Cambridge.
Charles Henry Davis,	Cambridge.

	William Mitchell,	Lynn.
	Maria Mitchell,	Lynn.
֡	Robert Treat Paine,	Boston.
	Henry C. Perkins,	Newburyport.
	C. H. F. Peters,	Clinton, N. Y.
	Truman H. Safford,	Cambridge.
	George Searle,	Brookline.

#### SECTION III.

# Physics and Chemistry.

Joseph Hale Abbot,	Beverly.
John Bacon,	Boston.
John H. Blake,	Boston.
William F. Channing,	Providence.
Thos. Edward Clark,	Williamstown.
Josiah P. Cooke, Jr.,	Cambridge.
Samuel L. Dana,	Lowell.
William P. Dexter,	Roxbury.
Charles W. Eliot,	Cambridge.
Moses G. Farmer,	Salem.
Wolcott Gibbs,	Cambridge.
Augustus A. Hayes,	Boston.
Albert Hopkins,	Williamstown.
Eben N. Horsford,	Cambridge.
Joseph Lovering,	Cambridge.

Francis Peabody,	Salem.
Edward S. Ritchie,	Boston.
Frank H. Storer,	Boston.
Cyrus M. Warren,	Boston.

# SECTION IV.

Technology and Engineering.

James Hayward,	Boston.
Charles Jackson,	Boston.
John C. Lee,	Salem.
William R. Lee,	Roxbury.
Charles S. Storrow,	Boston.
William H. Swift,	New York.
John H. Temple,	Boston.
Sylvanus Thayer,	Braintree.
Daniel Treadwell,	Cambridge
William Watson,	Cambridge
Morrill Wyman,	Cambridge

# CLASS II. — Natural and Physiological Sciences.

# SECTION I.

Geology, Mineralogy, and Physics of the Globe.

Thomas T. Bouvé,	Boston.
Jonathan P. Hall,	Boston.
Charles T. Jackson,	Boston.
Jules Marcou,	Cambridge.
Henry D. Rogers,	Boston.
William B. Rogers,	Boston.
Charles U. Shepard,	Amherst.
Josiah D. Whitney,	Northampton.

# SECTION II.

# Botany.

Jacob Bigelow,	Boston.
George B. Emerson,	Boston.
Asa Gray,	Cambridge.
John A. Lowell,	Boston.
John L. Russell,	Salem.
Charles Jas. Sprague,	Boston.
Edward Tuckerman,	Amherst.

# SECTION III.

Zoölogy and Physiology.

Alex. E. R. Agassiz,	Cambridge.
Louis Agassiz,	Cambridge.
Thomas M. Brewer,	Boston.
Henry Bryant,	Boston.

Samuel Cabot,	Boston.
Henry James Clark,	Cambridge.
John Dean,	Boston.
Silas Durkee,	Boston.
Augustus A. Gould,	Boston.
Samuel Kneeland,	Boston.
Theodore Lyman,	Brookline.
Charles Pickering,	Boston.
D. Humphreys Storer,	Boston.
David Weinland,	Cambridge.
Henry Wheatland,	Salem.
Jeffries Wyman,	Cambridge.

# SECTION IV.

# Medicine and Surgery.

Samuel L. Abbot,	Boston.
Henry J. Bigelow,	Boston.
Henry I. Bowditch,	Boston.
Benjamin E. Cotting,	Roxbury.
Calvin Ellis,	Boston.
Oliver W. Holmes,	Boston.
James Jackson,	Boston.
John B. S. Jackson,	Boston.
Edward Jarvis,	Dorchester.
Reuben D. Mussey,	Boston.
Charles G. Putnam,	Boston.
Edward Reynolds,	Boston.
Horatio R. Storer,	Boston.
Charles E. Ware,	Boston.
J. Mason Warren.	Boston.

#### Class III. — Moral and Political Sciences.

#### SECTION I.

#### Philosophy and Jurisprudence.

William Allen, Northampton. George T. Bigelow, Boston. Cambridge. Francis Bowen, John Henry Clifford, New. Bedford. Benjamin R. Curtis, Boston. Richard H. Dana, Jr., Cambridge. Mark Hopkins, Williamstown. Charles G. Loring, Boston. Joel Parker, Cambridge. Theophilus Parsons, Cambridge. George Putnam, Roxbury. William A. Stearns, Amherst. Benjamin F. Thomas, Boston. James Walker, Cambridge. Emory Washburn, Cambridge.

#### SECTION II.

#### Philology and Archæology.

Ezra Abbot, Cambridge. Albert N. Arnold, Hamilton, N.Y. Charles Beck, Cambridge. Epes S. Dixwell, Cambridge. Charles Folsom, Cambridge. William W. Goodwin, Cambridge. Ephraim W. Gurney, Cambridge. Horatio B. Hackett, Newton. William Jenks, Boston. George M. Lane, Cambridge. George Livermore, Cambridge. George R. Noyes, Cambridge. Chandler Robbins, Boston. James Savage, Boston. Nathaniel B. Shurtleff, Boston. E. A. Sophocles, Cambridge. Samuel Swett, Boston. Joseph E. Worcester, Cambridge.

#### SECTION III.

# Political Economy and History.

Newburyport.
Charlestown.
Boston.
Worcester.
Boston.
Boston.
Cambridge.
Cambridge.
Boston.
Cambridge.
Cambridge.
Boston.

#### SECTION IV.

### Literature and the Fine Arts.

Charles F. Adams, Boston. William T. Andrews, Boston. George S. Boutwell, Groton. Francis J. Child, Cambridge. Jos. G. Cogswell, Cambridge. Ralph Waldo Emerson, Concord. John B. Fitzpatrick, Boston. Nath'l L. Frothingham, Boston. John C. Gray, Boston. Richard Greenough, Boston. Charles C. Jewett, Boston. Henry W. Longfellow, Cambridge. Francis C. Lowell, Boston. James Russell Lowell, Cambridge. Charles Eliot Norton, Cambridge. Octavius Pickering, Cambridge. William W. Story, Boston. George Ticknor, Boston. Edward Wigglesworth, Boston.

# ASSOCIATE FELLOWS.

#### Class I. — Mathematical and Physical Sciences.

# Section I. Mathematics.

Charles Avery,
Alexis Caswell,
Wm. Chauvenet,
Charles Davies,
Jeremiah Day,
H. A. Newton,
William Smyth,
Theodore Strong,
Vinton, N. Y.
Providence, R. I.
St. Louis, Mo.
New York.
New Haven, Conn.
Brunswick, Maine.

#### SECTION II.

Practical Astronomy and Geodesy. Princeton, N. J. S. Alexander, Washington, D. C. Alex. D. Bache, W. H. C. Bartlett, West Point, N. Y. J. H. C. Coffin, Newport, R. I. Wm. H. Emory, Washington, D. C. Washington, D. C. J. M. Gilliss, Jas. D. Graham, Washington, D. C. New Haven. Elias Loomis, Charles Wilkes, Washington, D. C.

#### SECTION III.

Physics and Chemistry. F. A. P. Barnard, New York. Joseph Henry, Washington, D. C. T. Sterry Hunt, Montreal, Canada. John LeConte, Columbia, S. C. W. A. Norton, New Haven, Conn. John M. Ordway, Manchester, N. H. Charles G. Page, Washington, D. C. Ogden N. Rood, New York. Benj. Silliman, New Haven, Conn. Benj. Silliman, Jr., New Haven, Conn.

#### SECTION IV.

Technology and Engineering.

Richard Delafield, Washington, D. C.
A. A. Humphreys, Washington, D. C.
Dennis H. Mahan, West Point, N. Y.
George G. Meade, Philadelphia.
S. F. B. Morse, Poughkeepsie, N.Y.
George Talcott, Albany, N. Y.

# Class II. — Natural and Physiological Sciences.

### SECTION I.

Geology, Mineralogy, and Physics of the Globe.

James D. Dana, New Haven, Conn. J. W. Dawson, Montreal, Canada. Edward Desor, Neufchatel. John C. Fremont, New York. Arnold Guyot, Princeton, N. J. James Hall, Albany, N. Y. Charleston, S. C. F. S. Holmes, J. Peter Lesley, Philadelphia. Sir W. E. Logan, Montreal. Geo. E. Swallow, Columbia, Mo.

#### SECTION II.

### Botany.

Moses A. Curtis, Hillsboro, N. C. Chester Dewey, Rochester, N. Y. Geo. Engelmann, St. Louis, Mo. W. S. Sullivant, Columbus, Ohio. John Torrey, New York.

# Section III. Zoölogy and Physiology.

John Bachman, Charleston, S. C. Spencer F. Baird, Washington, D. C.

J. C. Dalton, New York.
Jno. E. Holbrook, Charleston, S. C.
J. P. Kirtland, Cleveland, Ohio.
John L. LeConte, Philadelphia.
Joseph Leidy, Philadelphia.
St. J. Ravenel, Charleston, S. C.

#### SECTION IV.

#### Medicine and Surgery.

Isaac Hays, Philadelphia. Wm. Sweetser, Burlington, Vt. Geo. B. Wood, Philadelphia.

#### Class III. — Moral and Political Sciences.

#### SECTION I.

Philosophy and Jurisprudence.

L. P. Hickok, Schenectady, N. Y.
Alonzo Potter, Philadelphia.

Francis Wayland, Providence, R. I.

#### SECTION II.

Philology and Archwology.
S. P. Andrews, New York.
James Hadley, Jr., New Haven.
S. S. Haldeman, Columbia, Pa.
George P. Marsh, Burlington, Vt.
Alph. S. Packard, Brunswick, Maine.
Edward E. Salisbury, New Haven.
William D. Whitney, New Haven.
Theodore D. Woolsey, New Haven.

#### SECTION III.

Political Economy and History.

Sam. G. Arnold, Newport, R. I. George Bancroft, New York. Henry C. Carey, Philadelphia. Francis Lieber, New York.

#### SECTION IV.

Literature and the Fine Arts.

Wm. C. Bryant, New York. Hiram Powers, Florence. Fred. E. Church, New York. J. P. Kennedy, Baltimore.

#### FOREIGN HONORARY MEMBERS.

#### Class I. — Mathematical and Physical Sciences.

#### SECTION I.

#### Mathematics.

John C. Adams, Cambridge.
George B. Airy, Greenwich.
Sir Wm. R. Hamilton, Dublin.
Hansen, Seeberg.
Le Verrier, Paris.
Liouville, Paris.
Sir J. W. Lubbock, London.

#### SECTION II.

#### Practical Astronomy and Geodesy.

Argelander, Bonn.
Encke, Berlin.
Sir J. F. W. Herschel, Bart., London.
Peters, Altona.

William H. Smyth, London. W. Struve, St. Petersburg.

#### SECTION III.

Physics and Chemistry.

Sir David Brewster, Edinburgh.
Dumas, Paris.
Michael Faraday, London.
Thomas Graham, London.
Christopher Hansteen, Christiania.
Liebig, Munich.
Regnault, Paris.

# SECTION IV.

Technology and Engineering.

Charles Babbage, London.

Sir William Fairbairn, Manchester.

Fourneyron, Paris.

# CLASS II. — Natural and Physiological Sciences.

# SECTION I.

# Geology, Mineralogy, and Physics of the Globe.

Elie de Beaumont,	Paris.
Duperrey,	Paris.
Dove,	Berlin.
Sir Charles Lyell,	London.
Sir R. I. Murchison,	London.
Quetelet,	Brussels.
Adam Sedgwick,	Cambridge.
De Verneuil,	Paris.

# SECTION II.

# Botany.

Decaisne,	Paris.
Alph. DeCandolle,	Geneva.
Elias Fries,	$\mathbf{U}_{\mathbf{psal}}$ .
Sir Wm. J. Hooker,	Kew.
John Lindley,	London.
Von Martius,	Munich.
Von Mohl,	Tübingen.

#### SECTION III.

# Zoölogy and Physiology.

Von Baer,	St. Petersburg.
Theod. L. W. Bischof	f, Munich.
Ehrenberg,	Berlin.
Milne-Edwards,	Paris.
Albrecht Kölliker,	Wurtzburg.
Richard Owen,	London.
C. Th. von Siebold,	Munich.
Valentin,	Berne.

# SECTION IV.

# Medicine and Surgery.

Andral,	Paris.
Louis,	Paris.
Rayer,	Paris.
Rokitansky,	Vienna.
William Lawrence,	London.

# Class III. — Moral and Political Sciences.

# SECTION I.

# Philosophy and Jurisprudence.

Cousin,	Paris.
Mittermaier,	Heidelberg.
Trendelenburg,	Berlin.
William Whewell.	Cambridge.

#### SECTION II.

# Philology and Archæology.

Bekker,	Berlin.
Boeckh,	Berlin.
Bopp,	Berlin.
Eyriès,	Paris.
Pascual de Gayangos,	Madrid.
Max Müller.	Oxford.

Lepsius, Berlin.
Duke di Serradifalco, Palermo.

#### SECTION III.

# Political Economy and History.

Guizot,	Paris.
George Grote,	London.
John Stuart Mill,	London.
Henry H. Milman,	London.
Leopold von Ranke.	Berlin.

# SECTION IV.

# Literature and the Fine Arts.

Gino Capponi,	Italy.
J. J. da Costa de Macedo,	Lisbon.
Overbeck,	Rome.